
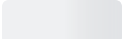



Commit 4e3bf86

 **u3s** committed on Aug 27, 2025

```
ssh: verify file handle size limit for client data
- reject handles exceeding 256 bytes (as specified for SFTP)
```

 
1 parent [c388a2d](#) commit 4e3bf86 

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- lib/ssh/src
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lib/ssh/src/ssh_sftpd.erl

```

@@ -259,6 +259,17 @@ handle_data(Type, ChannelId, Data0, State =
#state{pending = Pending}) ->
259 259         handle_data(Type, ChannelId, Data, State#state{pending = <<>>})
260 260         end.
261 261
262 + %% From draft-ietf-secsh-filexfer-02 "The file handle strings MUST NOT be
    longer than 256 bytes."
263 + handle_op(Request, ReqId, <<?UINT32(HLen), _/binary>>, State = #state{xf = XF})
264 +     when (Request == ?SSH_FXP_CLOSE orelse
265 +           Request == ?SSH_FXP_FSETSTAT orelse
266 +           Request == ?SSH_FXP_FSTAT orelse
267 +           Request == ?SSH_FXP_READ orelse
268 +           Request == ?SSH_FXP_READDIR orelse

```

```
269 +     Request == ?SSH_FXP_WRITE),
270 +     HLen > 256 ->
271 +     ssh_xfer:xf_send_status(XF, ReqId, ?SSH_FX_INVALID_HANDLE, "Invalid
    handle"),
272 +     State;
262 273     handle_op(?SSH_FXP_INIT, Version, B, State) when is_binary(B) ->
263 274         XF = State#state.xf,
264 275         Vsn = lists:min([XF#ssh_xfer.vsn, Version]),
```



Comments 0

A large rectangular area containing several horizontal grey bars of varying lengths, indicating that the content has been redacted. There are also two small grey circles, possibly representing profile pictures of users.